

Substitute for form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center;"><i>Complete if Known</i></td> </tr> <tr> <td style="width: 40%;"><b>Application Number</b></td> <td>10/665,314</td> </tr> <tr> <td><b>Filing Date</b></td> <td>September 19, 2003</td> </tr> <tr> <td><b>First Named Inventor</b></td> <td>Cali, James</td> </tr> <tr> <td><b>Group Art Unit</b></td> <td>1626</td> </tr> <tr> <td><b>Examiner Name</b></td> <td>Chung, Susannah</td> </tr> <tr> <td colspan="2" style="text-align: center;"><b>Attorney Docket No: 341.044US1</b></td> </tr> </table>	<i>Complete if Known</i>		<b>Application Number</b>	10/665,314	<b>Filing Date</b>	September 19, 2003	<b>First Named Inventor</b>	Cali, James	<b>Group Art Unit</b>	1626	<b>Examiner Name</b>	Chung, Susannah	<b>Attorney Docket No: 341.044US1</b>	
<i>Complete if Known</i>															
<b>Application Number</b>	10/665,314														
<b>Filing Date</b>	September 19, 2003														
<b>First Named Inventor</b>	Cali, James														
<b>Group Art Unit</b>	1626														
<b>Examiner Name</b>	Chung, Susannah														
<b>Attorney Docket No: 341.044US1</b>															

Sheet 1 of 2

US PATENT DOCUMENTS				
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
	US-5,744,320	04/28/1998	Sherf, B. A., et al.	06/07/1995

FOREIGN PATENT DOCUMENTS				
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T <sup>2</sup>
	WO-00/34506A2	06/15/2000	Thakker, D. R., et al.	
	WO-03/040100A1	05/15/2003	Wood, K., et al.	

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>	
		"Database Crossfire Beilstein Registry No. 179309", © 1988-2006, <u>Beilstein Institute zur foerderung der chemistein Wissenchaften</u> ; 30, (1965), 2344-2348		
		"European Application Serial No. 06771475.8 (Atty Ref 341.038EP1), Response filed 10-22-2008 to Communication mailed 6-12-2008", 22 pgs.		
		"International Application Serial No. PCT/US03/29078 (Atty Ref 341.044WO1), International Search Report mailed 10-08-2004", 4 pgs.		
		"International Application Serial No. PCT/US2006/020731 (Atty Ref 341.038WO1), International Search Report mailed 03-13-2007", 8 pgs.		
		"International Application Serial No. PCT/US2006/020731 (Atty Ref 341.038WO1), Partial International Search Report mailed 10-02-2006", 5 pgs.		
		"International Application Serial No. PCT/US2006/020731 (Atty Ref 341.038WO1), Written Opinion mailed 03-13-2007", 9 pgs.		
		"Japanese Application Serial No. 2004-537859 (Atty Ref 341.044JP1), Demand for Appeal filed 11-04-2008 Against Decision of Rejection mailed 08-05-2008", (w/ English Translation), 12 pgs.		
		CRAIG, F. F., et al., "Membrane-permeable luciferin esters for assay of firefly luciferase in live intact cells", <u>Biochemical Journal</u> , 276(3), (1991), 637-641		
		FARACE, C., et al., "Synthesis and Characterization of a New Substrate of <i>Photinus pyralis</i> luciferase: 4-methyl-D-luciferin", <u>Journal of Clinical Chemistry and Clinical Biochemistry</u> , 28(7), (1990), 471-474		
		HAWKINS, E. M., et al., "Coelenterazine derivatives for improved solution stability", <u>Luminescence</u> , 17, (Abstract Only), (Proceedings of the International Symposium on Bioluminescence And Chemiluminescence), (2002), 91-92		
		MITANI, M., et al., "Chemiluminescent Assay of β-D-Galactosidase Using <i>Cypridina</i> Luciferin Analogue: 3-(β-D-Galactopyranosyloxy)-6-(4-methoxyphenyl)-2-methyl-imidazo[1,2-α]pyrazine", <u>Analytical Sciences</u> , 10(5), (1994), 813-814		
		WHITE, E. H., et al., "Analogues of Firefly Luciferin", <u>Journal of Organic Chemistry</u> , 30, (1965), 2344-2348		

EXAMINER

DATE CONSIDERED

Substitute for form 1449A/PTO <b>INFORMATION DISCLOSURE                  STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>	Complete if Known <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 40%;"><b>Application Number</b></td> <td>10/665,314</td> </tr> <tr> <td><b>Filing Date</b></td> <td>September 19, 2003</td> </tr> <tr> <td><b>First Named Inventor</b></td> <td>Cali, James</td> </tr> <tr> <td><b>Group Art Unit</b></td> <td>1626</td> </tr> <tr> <td><b>Examiner Name</b></td> <td>Chung, Susannah</td> </tr> </table>	<b>Application Number</b>	10/665,314	<b>Filing Date</b>	September 19, 2003	<b>First Named Inventor</b>	Cali, James	<b>Group Art Unit</b>	1626	<b>Examiner Name</b>	Chung, Susannah
<b>Application Number</b>	10/665,314										
<b>Filing Date</b>	September 19, 2003										
<b>First Named Inventor</b>	Cali, James										
<b>Group Art Unit</b>	1626										
<b>Examiner Name</b>	Chung, Susannah										
Sheet 2 of 2	Attorney Docket No: 341.044US1										

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		WHITE, E. H., et al., "Analogues of Firefly Luciferin, III", <u>Journal of Organic Chemistry</u> , 31, (1966), 1484-1488	

EXAMINER

DATE CONSIDERED